

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	14	ertain	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 09:57
L3	10	colozzi	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 09:59
L4	15	"4308067"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 09:59
S51	24	("3519448" "3567473" "3632359" "3754950" "3782980" "3837870" "3846145" "3972722" "3992213").PN. OR ("4119472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 09:53
S52	5672	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO2 or "ZrO.sub.2" or ZrO2 or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium) and (sintered or fired)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:02
S53	1121	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO2 or "ZrO.sub.2" or ZrO2 or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:03

EAST Search History

S54	1	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO2 or "ZrO.sub.2" or ZrO2 or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas. and refractory	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:03
S55	391	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO2 or "ZrO.sub.2" or ZrO2 or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas. and refractory	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:37
S56	6	("4587225" "4595665").PN. OR ("4935390").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:27
S57	389	(mullite or ((Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.20.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide))) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO2 or "ZrO.sub.2" or ZrO2 or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas. and refractory	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:37

EAST Search History

S58	386	(Al ₂ O ₃ or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al ₂ O ₃ or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (SiO ₂ or "SiO.sub.2" or SiO ₂ or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO ₂ or "TiO.sub.2" or TiO ₂ or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO ₂ or "ZrO.sub.2" or ZrO ₂ or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y ₂ O ₃ or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y ₂ O ₃ or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas. and refractory	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:47
S59	1	"7197896"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:42
S60	0	("2006/0175584").URPN.	USPAT	OR	ON	2007/10/04 10:45
S61	358	(Al ₂ O ₃ or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al ₂ O ₃ or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (SiO ₂ or "SiO.sub.2" or SiO ₂ or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO ₂ or "TiO.sub.2" or TiO ₂ or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (ZrO ₂ or "ZrO.sub.2" or ZrO ₂ or "ZrO.sub.2" or zirconium or zirconia or zirconium adj dioxide) and (Y ₂ O ₃ or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y ₂ O ₃ or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas. and refractory not abrasive.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:53
S62	11903	bauxite	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:53
S63	2964	bauxite and refractory	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 10:53
S64	600	bauxite and refractory and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:16

EAST Search History

S65	27	"4331773"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:13
S66	3	bauxite.ti. and refractory and "501". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:26
S67	11	synthetic adj bauxite	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:36
S68	34	allanite	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:36
S69	181	(SiO2 or "SiO.sub.2" or SiO2 or "SiO. sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O. sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O. sub.3" or yttria or yttrium).ti..clm. and (sintered or fired) and "501". clas. and refractory	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:52
S70	1328	(SiO2 or "SiO.sub.2" or SiO2 or "SiO. sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O. sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O. sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 12:58
S71	45	(SiO2 or "SiO.sub.2" or SiO2 or "SiO. sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O. sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O. sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas. and refractory.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 11:56

EAST Search History

S72	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium).ti..clm..ab. and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 12:59
S73	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium).ti..clm..ab. and (sintered or fired)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:00
S74	1962	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium).ti..clm..and (sintered or fired)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:02
S75	555	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium).ti..clm..and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:02
S76	200	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (TiO2 or "TiO.sub.2" or TiO2 or "TiO.sub.2" or titania or titanium or titanium adj dioxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.20.sub.3" or yttria or yttrium).ti..ab..and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:04

EAST Search History

S77	14952	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide).ab. and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide).ab. (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium).ti..ab. and (sintered or fired) and "501". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:05
S78	127	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide).ab. and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide).ab. and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium). ti..ab. and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:06
S79	2068	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:07

EAST Search History

S80	1151	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) SAME (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) SAME (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:08
S81	467	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) SAME (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) SAME (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501". clas. and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide).ti..ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:08
S82	351	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) SAME (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) SAME (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501". clas. and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminium adj oxide or aluminum adj oxide).ti..ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:14

EAST Search History

S83	216	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) SAME (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) SAME (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and "501". clas. and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminium adj oxide or aluminum adj oxide).ti..ab. not silicon\$ adj nitride	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:52
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EAST Search History

S84	285	("0659926" "0906339" "0960712" "1037999" "1107011" "1149064" "1161620" "1192709" "1240490" "1247337" "1257356" "1263708" "1263709" "1263710" "1268532" "1268533" "1314061" "1339344" "1402714" "1448586" "1910444" "2000857" "20010030811" "20020066233" "20020160694" "20030040423" "20040148868" "20050075233" "2206081" "2424645" "2618567" "2805166" "2958593" "2961296" "3041156" "3141747" "3174871" "3181939" "3216794" "3377660" "3498769" "3625717" "3635739" "3637361" "3646713" "3650780" "3714059" "3717583" "3726621" "3754978" "3781172" "3792553" "3859407" "3881282" "3891408" "3893826" "3916584" "3926603" "3928515" "3940276" "3947281" "3973977" "3996702" "4014122" "4035162" "4049397" "4059417" "4070796" "4073096" "4111668" "4111707" "4126429" "4140494" "4157898" "4182437" "4194887" "4217264" "4218253" "4238213" "4261706" "4311489" "4314827" "4316964" "4341533" "4405545" "4415510" "4439845" "4457767" "4467767" "4472511" "4489022" "4518397" "4530909" "4543107" "4552199" "4584279" "4588419" "4595663" "4623364" "4652275" "4705656" "4734104" "4737163" "4741743" "4744802" "4751137" "4752459" "4756746" "4757036" "4762677" "4770671" "4772511" "4780268" "4789501" "4799939" "4800685" "4812422" "4829031" "4881951" "4898587" "4898597" "4950294" "4960441").PN. OR ("4997461" "5007943" "5009675" "5009676" "5011508" "5013696" "5023212" "5038453" "5042991" "5057018" "5071801" "5085671" "5090968" "5094672" "5110332" "5118326" "5122176" "5131926" "5139978" "5143522" "5157017" "5164248"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:43
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EAST Search History

S88	283	("0659926" "0906339" "0960712" "1037999" "1107011" "1149064" "1161620" "1192709" "1240490" "1247337" "1257356" "1263708" "1263709" "1263710" "1268532" "1268533" "1314061" "1339344" "1402714" "1448586" "1910444" "2000857" "20010030811" "20020066233" "20020160694" "20030040423" "20040148868" "20050075233" "2206081" "2424645" "2618567" "2805166" "2958593" "2961296" "3041156" "3141747" "3174871" "3181939" "3216794" "3377660" "3498769" "3625717" "3635739" "3637361" "3646713" "3650780" "3714059" "3717583" "3726621" "3754978" "3781172" "3792553" "3859407" "3881282" "3891408" "3893826" "3916584" "3926603" "3928515" "3940276" "3947281" "3973977" "3996702" "4014122" "4035162" "4049397" "4059417" "4070796" "4073096" "4111668" "4111707" "4126429" "4140494" "4157898" "4182437" "4194887" "4217264" "4218253" "4238213" "4261706" "4311489" "4314827" "4316964" "4341533" "4405545" "4415510" "4439845" "4457767" "4467767" "4472511" "4489022" "4518397" "4530909" "4543107" "4552199" "4584279" "4588419" "4595663" "4623364" "4652275" "4705656" "4734104" "4737163" "4741743" "4744802" "4751137" "4752459" "4756746" "4757036" "4762677" "4770671" "4772511" "4780268" "4789501" "4799939" "4800685" "4812422" "4829031" "4881951" "4898587" "4898597" "4950294" "4960441").PN. OR ("4997461" "5007943" "5009675" "5009676" "5011508" "5013696" "5023212" "5038453" "5042991" "5057018" "5071801" "5085671" "5090968" "5094672" "5110332" "5118326" "5122176" "5131926" "5139978" "5143522" "5152917" "5164248"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:44
10/9/2007 10:07:00 AM		C:\Documents and Settings\mmodan\My Documents\EAST\Workspaces\refractory.wsp				Page 10

EAST Search History

S89	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) SAME (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) SAME (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and 501/102-133.class. and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminium adj oxide or aluminum adj oxide).ti..ab. not silicon\$ adj nitride	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:55
S90	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and 501/102-133.class. not silicon\$ adj nitride	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:55
S91	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) and 501/102-133.class.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:56

EAST Search History

S92	9789	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and (sintered or fired) 501/102-133.clss.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:56
S93	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and 501/102-133.clss.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:56
S94	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and 501/133.clss.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:56
S95	0	(SiO2 or "SiO.sub.2" or SiO2 or "SiO.sub.2" or silica or silicon or quartz silicon adj dioxide) and (Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or Al2O3 or "Al.sub.2 O.sub.3" or "Al.sub.2O.sub.3" or alumina or aluminum or aluminium or aluminium adj oxide or aluminum adj oxide) and (Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2 O.sub.3" or Y2O3 or "Y.sub.2 O.sub.3" or "Y.sub.2O.sub.3" or yttria or yttrium) and 501/102.clss.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:58

EAST Search History

S96	41	09/922,530	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 09:52
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